## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Pera et al.	Examiner:
Serial No.	:	10/574,885	) Michail A. Belyavsky
Filed	:	October 8, 2004	) Art Unit:
Conf. No.	:	3366	) 1644
For	:	A CELL MARKER FOR HEPATIC AND PANCREATIC STEM CELLS AND PROGENITOR CELLS	) )

## SECOND SUPPLEMENTAL REPLY & AMENDMENT

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

In further response to the Office Action mailed March 21, 2011, and in supplement to the Reply & Amendment filed July 21, 2011, and the Supplemental Reply and Amendment filed August 9, 2011, the following amendments and remarks are respectfully submitted in connection with the above-identified patent application:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.